## Amendments to the claims:

This listing of claims replaces all prior versions, and listings, of claims in the application.

## **Listing of claims:**

Claims 1-7 (canceled).

Claim 8 (previously presented): A method for inducing release of <sup>13</sup>CO<sub>2</sub> in exhaled air comprising intravenous administration of secretin and oral administration of a <sup>13</sup>C-triglyceride to a subject.

Claim 9 (previously presented): The method according to claim 8 characterized in that the <sup>13</sup>C-triglyceride is the mixed triglyceride glyceryl-1,3-dioctadecanoate-2-octanoate-1-<sup>13</sup>C.

Claim 10 (previously presented): The method according to claim 8 wherein the intravenous administration comprises intravenously administering to the subject 1 clinical unit (U) of secretin per kilogram of body weight of the subject within about 15 to 30 minutes.

2

- Claim 11 (previously presented): The method according to claim 9 wherein the oral administration comprises orally administering to the subject 200 mg of the mixed triglyceride with a test meal.
- Claim 12 (previously presented): A method for measuring an induced release of <sup>13</sup>CO<sub>2</sub> comprising inducing the release of <sup>13</sup>CO<sub>2</sub> in a subject according to claim 8 and measuring the release of <sup>13</sup>CO<sub>2</sub> in the exhaled air of the subject before and after intravenous administration of secretin and before and after oral administration of the <sup>13</sup>C-triglyceride to the subject.
- Claim 13 (previously presented): The method according to claim 12 characterized in that the <sup>13</sup>C-triglyceride is the mixed triglyceride glyceryl-1,3-dioctadecanoate-2-octanoate-1-<sup>13</sup>C.
- Claim 14 (previously presented): The method according to claim 12 characterized in that measuring the amount of <sup>13</sup>CO<sub>2</sub> is effected by isotope ratio mass spectrometry (IRMS) or non-dispersive infrared spectroscopy (NDIR).
- Claim 15 (previously presented): The method according to claim 12 wherein the intravenous administration comprises intravenously administering to the subject 1 clinical unit (U) of secretin per kilogram of body weight of the subject within about 15 to 30 minutes.

- Claim 16 (previously presented): The method according to claim 13 wherein the oral administration comprises orally administering to the subject 200 mg of the mixed triglyceride with a test meal.
- Claim 17 (currently Amended): A method for diagnosing exocrine pancreatic insufficiency (EPI), comprising
  - measuring an increase of <sup>13</sup>CO<sub>2</sub> in the exhaled air of a subject according to claim <del>13</del> <u>12</u>
    and
  - comparing (i) the increase of <sup>13</sup>CO<sub>2</sub> in exhaled air of the subject with (ii) a previously measured increase of <sup>13</sup>CO<sub>2</sub> in exhaled air of a healthy subject to the same measuring used for the exhaled air of the subject.

wherein a delayed or reduced release of <sup>13</sup>CO<sub>2</sub> in the subject as compared to the healthy subject indicates a diagnosis of EPI in the subject.

- Claim 18 (previously presented): The method according to claim 17 characterized in that the <sup>13</sup>C-triglyceride is the mixed triglyceride glyceryl-1,3-dioctadecanoate-2-octanoate-1-<sup>13</sup>C.
- Claim 19 (previously presented): The method according to claim 17 characterized in that measuring the amount of <sup>13</sup>CO<sub>2</sub> is effected by isotope ratio mass spectroscopy (IRMS) or non-dispersive infrared spectroscopy (NDIR).

Attorney Docket No. P70594US0 Application No. 10/535,655

- Claim 20 (previously presented): The method according to claim 17 wherein the intravenous administration comprises intravenously administering to the subject 1 clinical unit (U) of secretin per kilogram of body weight of the subject within about 15 to 30 minutes.
- Claim 21 (previously presented): The method according to claim 20 wherein the oral administration comprises orally administering to the subject 200 mg of the mixed triglyceride with a test meal.